



Dart Aerospace Ltd.
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Hawkesbury, ON
K6A 1K7
Canada

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647.1701
Job Sheet 187457



Part No: 647.1701

Job Qty: 2 ea

Part Name: Skid Deflector Assembly



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 12/5/18

Job Tracking No:

Due Date: 12/24/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV E IPP REV:A 12.10.04 NEW ISSUE DD VERF:JFS IPP REV:B 18.03.01 REVISE BOM AS PER
DWG DD VERF:DP

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	2 Ea		12/24/18	0.00	0.00	Start Up Stores/Pkg-1		DEC 06 2018
110	Packaging	2 pcs		12/24/18	0.00	0.00	Packaging1-1		DEC 06 2018
120	Small Fab	2 pcs		12/24/18	0.00	0.82	Small Fab-1		DEC 12 2018
130	QC	2 pcs		12/24/18	0.00	0.00	QC5		DEC 12 2018
190	Small Fab	2 pcs		12/24/18	0.00	0.82	Small Fab-1		DEC 12 2018
200	QC	2 pcs		12/24/18	0.00	0.00	QC5		DEC 12 2018
210	Packaging	2 pcs		12/24/18	0.00	0.00	Packaging3-1		DEC 12 2018
220	QC21-SA	2 Ea		12/24/18	0.00	0.00	QC21		DEC 12 2018

Part Op 120 - 1- Assemble item 4,6,7 and 8 as per dwg. 2- Clamp item 1 and 2 to item 3. Transfer drill holes as per dwg see note
Descriptions: 6. Use clecos. 3- Disassemble parts 4- Deburr 5- Touch up expose aluminum with alodine 6- Re-assemble as per dwg ***

***TOUCH UP RIVET WITH PRIMER *** PRIMER BATCH: 5094268 ***

190 - ASSEMBLE AS PER DWG

210 - ***IDENTIFY AS PER APICAL MPP-120 BY STAMPING P# AND REV***

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
647.1712	Gusset	2 Ea (1 ea)	90-Start up Operation	505740
647.1713	Spacer	2 Ea (1 ea)	90-Start up Operation	5009115
CR3213-4-4	Rivet, Cherry	44 Ea (22 ea)	90-Start up Operation	500003310 582749
MS21042-3	Nut	2 Ea (1 ea)	90-Start up Operation	5094592
MS27039-1-14	Screw	2 Ea (1 ea)	90-Start up Operation	512449-40
NAS1149F0332P	Washer	4 Ea (2 ea)	90-Start up Operation	5131201
647.1710	Plate	2 Ea (1 ea)	90-Start up Operation	5109109
647.1711	Plate	2 Ea (1 ea)	90-Start up Operation	5063386

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	647.1710	2	7	0
	647.1711	2	3	0
	647.1712	2	37	0
	647.1713	2	37	0
	CR3213-4-4	44	518	0
	MS21042-3	2	151	0

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS <table style="width:100%;"> <tr> <td>Skid-tube ☐</td> <td>Cross tube ☐</td> <td>Eng. (Non-AW) ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Water Jet ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Supplier Quality ☐</td> </tr> </table>				Skid-tube ☐	Cross tube ☐	Eng. (Non-AW) ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Water Jet ☐	Large Fab ☐	Finishing ☐	Rec/Store/Packaging ☐	Supplier Quality ☐
Skid-tube ☐	Cross tube ☐	Eng. (Non-AW) ☐	Engineering ☐														
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Large Fab ☐	Finishing ☐	Rec/Store/Packaging ☐	Supplier Quality ☐														
Date : _____	Sequence #: _____	QTY Affected : _____		MRB (QSI042) _____													
Description Work Order Deviation			Disposition		Completed By												
Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7 CANADA TEL: 1 613 632-5200 Email: sales@dartaero.com www.dartaerospace.com Date: 12/06/18 Container No: S135225 Part: 647.1701 Job No: 187457 Serial No/Batch: S135225 Revision: _____ Inspector: _____ Exp Date: _____ Instructions: _____ Product Improvement ☐ Process Improvement ☐ Human Factors ☐			Lead hand / Supervisor														
			QC / QA Coordinator														
			Other/Details:														
FAULT CATEGORY																	
☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled		☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function		☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up													
☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread																	

MS27039-1-14
NAS1149F0332P

2
4

375
3,928

0
0

Part Specifications

Specifications could not be found.

Plex 12/5/18 9:21 AM Dart.lajeunesse.marie

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

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Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					